Mail Stop Patent Application

Commissioner for Patents

UTILITY PATENT APPLICATION **TRANSMITTAL** 

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Attorney Docket No.	396.43773X00	9.5
First Inventor	TAKAMATSU, YUKICHI	0.00
Title	VAPORIZER	02
Express Mail Label No.		173

ADDRESS TO:

(Only for new nonprovisional applications under 37 CFR 1.53(b))

## **APPLICATION ELEMENTS**

Under the Paperwork Reduction Act of 1995, no persons are requi

SEE MPEP chapter 600 concerning utility patent application contents.	P.O. Box 1450 Alexandria VA 22313-1450					
Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original and a duplicate for fee processing)  Applicant claims small entity status.  See 37 CFR 1.27.	<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>)</li> <li>Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary)</li> <li>Computer Readable Form (CRF)</li> </ol>					
3. Specification [Total Pages: 34] (preferred arrangement set forth below)	b. Specification Sequence Listing on:  i. \( \subseteq \text{CD-ROM or CD-R (2 copies); or } \)					
-Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix	ii.					
-Background of the Invention -Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS					
-Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure	9. Assignment Papers (cover sheet & documents(s))  10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)  11. English Translation Document (if applicable)					
4. Drawing(s) (35 U.S.C. 113) [Total Sheets: <b>£</b> ]	12. Information Disclosure Copies of IDS Citations					
5. Oath or Declaration [Total Sheets: 2]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)  6. Application Data Sheet. See 37 CFR 1.76	Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other: Figs 1-7, Credit Card Payment Form					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,						
or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:						
Prior application information: Examiner: Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
Customer Number 020457	OR Correspondence address below					

Name ANTONELLI, TERRY, STOUT & KRAUS, LLP Address City State Zip Code Telephone Fax Country (703) 312-6666 (703) 312-6600 Registration No. (Attorney/Agent) Name (Print/Type) William I. Solomon / 28,565 Signature April 13, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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703-312-6600 04/13/2004

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CCC TO A NOMITTAL			Complete if Known				
FEE TRANSMITTAL		Application Number					
fo., EV 2004		Filing Date			April 13, 2004	April 13, 2004	
for FY 2004			First Named Inventor		TAKAMATSU, YUKICHI		
Effective 10/01/2003. Patent fees are subject to annual revision.			Examiner Name		TAIGHTATOS, TOTAOTH		
		Art Unit					
Applicant claims small entity status. See 37 CFR 1.27							
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attorney Docket No. 396.43773X00					
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
☐ Check		ADDITIO	ONAL F	EES			
		•					
☑ Deposit Account: Deposit							
Account 01-2135	Lar	ge Entity	Small E	ntity			
Number Deposit	Fee	e Fee	Fee -	Fee		Fee Paid	
Account Antonelli, Terry, Stout & Kraus, LLP	. Co	de (\$) 31 130	Code 2051	(\$) 65	Fee Description Surcharge – late filing fee or oath		
Name The Director is authorized to: (check all that apply)			1				
☐ Charge fee(s) indicated below ☐ Credit any overpayments		52 50	2052	25	Surcharge – late provisional filing fee or cover sheet		
☑ Charge any additional fee(s) during the pendency of this application	n 105	3 130	1053	130	Non-English specification		
	181	2 2,520	1812	2,520	For filing a request for ex parte reexamination		
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		920*	1804	920*	Requesting publication of SIR prior to Examination action		
FEE CALCULATION		5 1,840	1805	1,840	*Requesting publication of SIR after Examiner action		
BASIC FILING FEE     Large Entity Small Entity	125	51 110	2251	55	Extension for reply within first month		
Large Entity Small Entity <u>Fee Fee Fee Fee Description</u> Fee Paid	125		2252		Extension for reply within second month		
Code (\$) Code (\$)	125		2253		Extension for reply within third month		
,,,,	125		2254		Extension for reply within fourth month		
1002   340   2002   170   Design filing fee	125	5 2,010	2255	1,005	Extension for reply within fifth month		
1004 770 2004 385 Reissue filing fee	140	1 330	2401	165	Notice of Appeal		
1005 160 2005 80 Provisional filing fee	140	2 330	2402	165	Filing a brief in support of an appeal		
	140	3 290	2403	145	Request for oral hearing		
SUBTOTAL (1) 770.00	145	1,510	1451	1,510	Petition to institute a public use proceeding		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		2 110	2452	55	Petition to revive - unavoidable		
Fee from	145	•			Petition to revive - unintentional		
Extra Claims below Fee Paid	150		2501		Utility issue fee (or reissue)		
Total Claims 12 $-20^{**} = 0$ x 18 = 0	150		2502		Design issue fee		
Indep. 1 -3** = 0 x 86 = 0 Claims	150		2503		Plant issue fee		
Multiple Dependent 290 = 0	140		1460 1807		Petitions to the Commissioner		
Large Entity   Small Entity	180 180		1806	50 180	Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt		
Fee Fee Fee <u>Fee Description</u>	802		8021	40	Recording each patent assignment per	40.00	
Code (\$)		. 40	002		property (times number of properties)	40.00	
1201 86 2201 43 Independent claims in excess of 3	180	9 770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1203         290         2203         145         Multiple dependent claim, if not paid           1204         86         2204         43         ** Reissue independent claims	181	0 1770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	180	1 770	2801	385	Request for Continued Examination (RCE)		
and over original patent	180	900	1802	900	Request for expedited examination		
SUBTOTAL (2) \$ 0.00			<b>.</b>		of a design application		
**or number previously paid, if greater, For Reissues, see above.		er fee (sp	ecify)		<del>-</del> ,	<u> </u>	
	*Re	educed by	Basic Fili	ng Fee	Paid SUBTOTAL (3) (\$)	40.00	
SUBMITTED BY Complete (if applicable)							
	Doori	stration No		1			

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(Attorney/Agent)

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Name (Print/Type)

Signature

William I. Solomon